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PATENT TRADEMARK OFFICE

August 7, 2001

Box PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

Re: New U.S. Patent Appln.
Our Ref: 132/50189

Sir:

Transmitted herewith for filing is the patent application of:

Robert P. Scaringe, et al.

entitled: **METHOD AND FORMULATION USING PASSIVE ELECTROSTATICITY
FOR IMPROVING FILTER PERFORMANCE**

Enclosed are:

1. Specification, including 45 claims (pages 1-21, plus specification front page).
2. X Declaration and Power of Attorney (**executed**).
3. Assignment of the invention to MAINSTREAM
ENGINEERING CORPORATION.
4. The filing fee has been calculated as shown below:

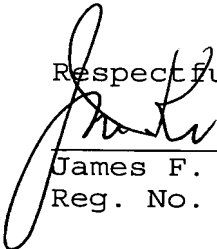
Basic Fee							
Total Claims	<u>45</u>	-	20	=	<u>25</u>	x	\$ 355/710 = \$ 710.00
Independent Claims	<u>3</u>	-	3	=	<u>0</u>	x	\$ 9/18 = \$ 225.00
Multiple Dependent Claim Presented							\$ 40/80 = \$
Total Filing Fee							\$ 135/270 = \$
							<u>\$935.00</u>

5. Mainstream Engineering Corporation qualifies as a Small Entity Concern.

The filing fee is being deferred.

Two checks in the amount of \$ 935.00 for the filing fee and \$ 40.00 for the assignment recording fee are enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 05-1323 (Docket #132/50189). A duplicate copy of this sheet is enclosed.

Respectfully submitted,


James F. McKeown
Reg. No. 25,406

JFM:cdh